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1. The Dynamit-Hehl factory at Brno slava (Eq9/X 99) produces unfinished chemical products for use in the Czechoslovak industries, dynamite, and artificial fibers.
2. Some of the unfinished chemical products produced are:
 - a. Concentrated sulphuric acid (oleum). A modern arrangement which utilizes the vanadium contact system of producing sulphuric acid has been installed. Production of this acid takes place in two separate workshops, Oleum I and Oleum II.
 - b. Chlorsulphonic acid is produced in small quantities.
 - c. Bisulfite of sodium production was begun after the war at the request of the Russians.
 - d. Sulphur dioxide (SO_2).
 - e. Carbonic disulphide (CS_2) is produced at the rate of about 1,000 kgs in 24 hours.
 - f. Liquified oxygen and nitrogen.
 - g. Fertilizers (superphosphates). A big portion of these is exported to the Soviet Union.
 - h. Arsenic insecticides, many of which are exported to South American countries.
 - i. White earth used in oil refining.
3. All of these products depend upon imports of raw materials from foreign countries. Pyrites, used in the production of sulphuric acid and sulphur dioxide, are imported from Yugoslavia and Greece. Sulphur comes from Italy and the United States, raw phosphates from Morocco and the USSR, and material used to produce white earth comes from Hungary.

CLASSIFICATION

[illegible]

This document is hereby regraded **CONFIDENTIAL** in accordance with the letter of 16 October 1978 from the Director of Central Intelligence to the Archivist of the United States.

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CENTRAL INTELLIGENCE AGENCY

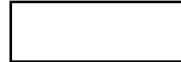
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4. The section of the factory which produces dynamite is under strict military supervision. Most of the raw materials used here are produced in Czechoslovakia but glycerine and nitrates of ammonium, which come from the USSR, are exceptions. In addition to dynamite, this section makes:
 - a. Dynamon, a product similar to dynamite.
 - b. Nitroglycerine and nitrocellulose.
 - c. Safety explosives called Astralit I and Astralit II, which are used in mines.
 - d. Detonators, primers, and priming cartridges.
 - e. Gunpowders.
5. The Vistra factory, located to the rear of the Dynamit-Nobel factory, produces artificial viscose fibers. A new plant is being built nearby which when finished will make alfa-cellulose. A subordinate plant at Senica (P49/T 05) makes cord fibers.
6. Some of the leading persons at Dynamit-Nobel are:
 - a. Dr. fnu Intag, the territorial manager of the Slovakian chemical industry.
 - b. Ing. fnu Riza.
 - c. Dr. fnu Kubis.
 - d. Dr. fnu Namec.
7. The nationalized chemical works at Zilina (Q50/O 92) has recently installed equipment for the production of phosgene gas, but it has not begun to produce any. Other products made at this plant are:
 - a. Sulphuric acid.
 - b. Blue copper (CuSO_4).
 - c. Nylon.
 - d. Fertilizers (superphosphates).
8. The entire factory is under strict military supervision and only persons who have military permits may enter the plant. Practically the entire output of this factory, especially the superphosphates, goes to Russia. A research institute which is trying to improve nylon fibers is located here. All the machinery for nylon production was obtained in Switzerland and the USA in 1947.
9. Some important persons at this plant are:
 - a. Ing. Ondrej Balaz, a 29 year old Communist, is deputy managing director. He is secretary of the local Communist Party and ROH.
 - b. Dr. fnu Pinkas, 29 years old, is head of a laboratory.
 - c. Ing. fnu Stary, 30 years old, is another laboratory head.
 - d. Ing. Teodor Magdolen, a 28 year old anti-Communist, is a laboratory chief.
 - e. Ing. Miroslav Patanek is a laboratory chief.
10. The Povazska Cellulose and Paper Works, nationalized corporation, at Zilina makes cellulose, used in the manufacture of paper, and artificial fibers (viscose). Sulphuric spirits are obtained by distillation of sulphite hydroxide.

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CENTRAL INTELLIGENCE AGENCY



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Enclosures: A - Map showing area around Zilina
B - legend to Attachment A
C - Map and legend to Drevonka Works, Bratislava

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Obrazovka

Sketch No. 1

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ATTACHMENT B

CENTRAL INTELLIGENCE AGENCY

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Legend to Attachment A

1. Povazske celulozky a papierne, zavod Zilina.
Povazske Cellulose and Paper Works, Zilina Works.
2. Zavody pre chemicku výrobu (byvala Hungaria).
Works for Chemical Production (former Hungaria)
3. Buigera, zavod na impregnáciu dreva a stavbnych hmôt.
Buigera, Factory for impregnation of wood and building materials.
4. Ustredne dielne spojnych elektrarni severu p.
Central Workshops of the Allied NW. Slovakian Electric Power Works.
5. Slievaren zeleza a kovov (P.J. Stasko).
Iron and metal foundry (P.J. Stasko).
6. Tovaren na výrobu polnych drah.
Factory for manufacture of field light railways.
7. Slovenska sukenna tovaren.
Slovenia textile works.
8. Letisko.
Airfield.
9. Velitelstvo 4. motorizovanej divizie.
Hq of the Fourth Motorized Division.
10. Tovaren na elkt. aut. pristroje.
Workshop for electrical instruments.
11. Kasarne p.pl. 41 a Velitelstva tazkej del. brigady.
Barracks of the 41st Infantry Regiment and Hq of Heavy Artillery Brigade.
12. Zriadovacie nadrazie.
Shunting station.
13. Vytopna CSD.
CSD engine shed

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ATTACHMENT C

CENTRAL INTELLIGENCE AGENCY

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Sketch No. 2

Legenda k DREVOUNIA narodny podnik, BRATISLAVA.

Legend to the Drevounia works Nat. Enterprise Bratislava.

- | | |
|--|---|
| 1. Kaviaren Metropol | Metropol Coffee-house |
| 2. Statna nemocnica | State Hospital |
| 3. Námestie | Square |
| 4. Palac "Avion" | Avion Building |
| 5. Ustredie ROH | Central Office of the ROH |
| 6. Statne nakladatelstvo | State Publishing House |
| 7. Lekarska fakulta University | Medical Faculty of the University |
| 8. Námestie | Square |
| 9. Kostol Blumental | Blumental Church |
| 10. Tovaren "Drevounia" | Drevounia Factory |
| 11. Oddelenie sarradene pre vyrobu gulickovych lozisek | Department for the manufacture of the balls for the ball bearings |
| 12. Obytné domy | Dwelling Houses |
| 13. Slovenska vysoka skola technicka | Slovak School Higher Technical |

